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Attorney Docket No.: FUJR 20.987 (100794-00563)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor

: Hiroyuki SEKI et al.

Serial No.

: concurrently herewith

Filed

: concurrently herewith

Title

: COMMUNICATION DEVICE WITH DOPPLER

FREQUENCY ESTIMATION FUNCTIONS

February 20, 2004

Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

SIR:

In order to comply with discretionary rules 37 CFR §§1.97 and 1.98, attached hereto is Form PTO-1449. The documents listed thereon contain information, which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

As this Statement is being filed prior to issuance of a first Office Action, no fee is due.

The present Disclosure Statement is being submitted in compliance with 37 CFR §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR §1.104 (a),

and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Also enclosed is a copy of the International Search Report.

Early and favorable consideration is respectfully solicited.

Any fee due with this paper, not fully covered by an enclosed check, may be charged on Deposit Account 50-1290.

Respectfully submitted,

Thomas J. Bean Reg. No. 44,528

## **CUSTOMER NUMBER 026304**

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1449/PTO	U.S. Department of Commerce	Application No.	: concurrently herewith	
	Patent and Trademark Office	Filing Date	: concurrently herewith	
		First Named Inventor: Hiroyuki SEKI et al.		
INFORMATION DISC	LOSURE	Group Art Unit	:	
STATEMENT BY APP	LICANT	Examiner Name	:	
Sheet 1 of 1		Attorney Docket N	o. : FUJR 20.987 (100794-00563)	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
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Exami ner Initial s	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
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Examin	er Cite	Include name of the autho	r (in CAPITA	PATENT LITERATU	nen appropriate), title of	TTS Applicant check
Initials	nitials No. the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issu number(s), publisher, country, where published, source.			here if English language translation attachedT		
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Examiner	 Date	
Signature	Considered	

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<sup>1</sup>Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>6</sup> if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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